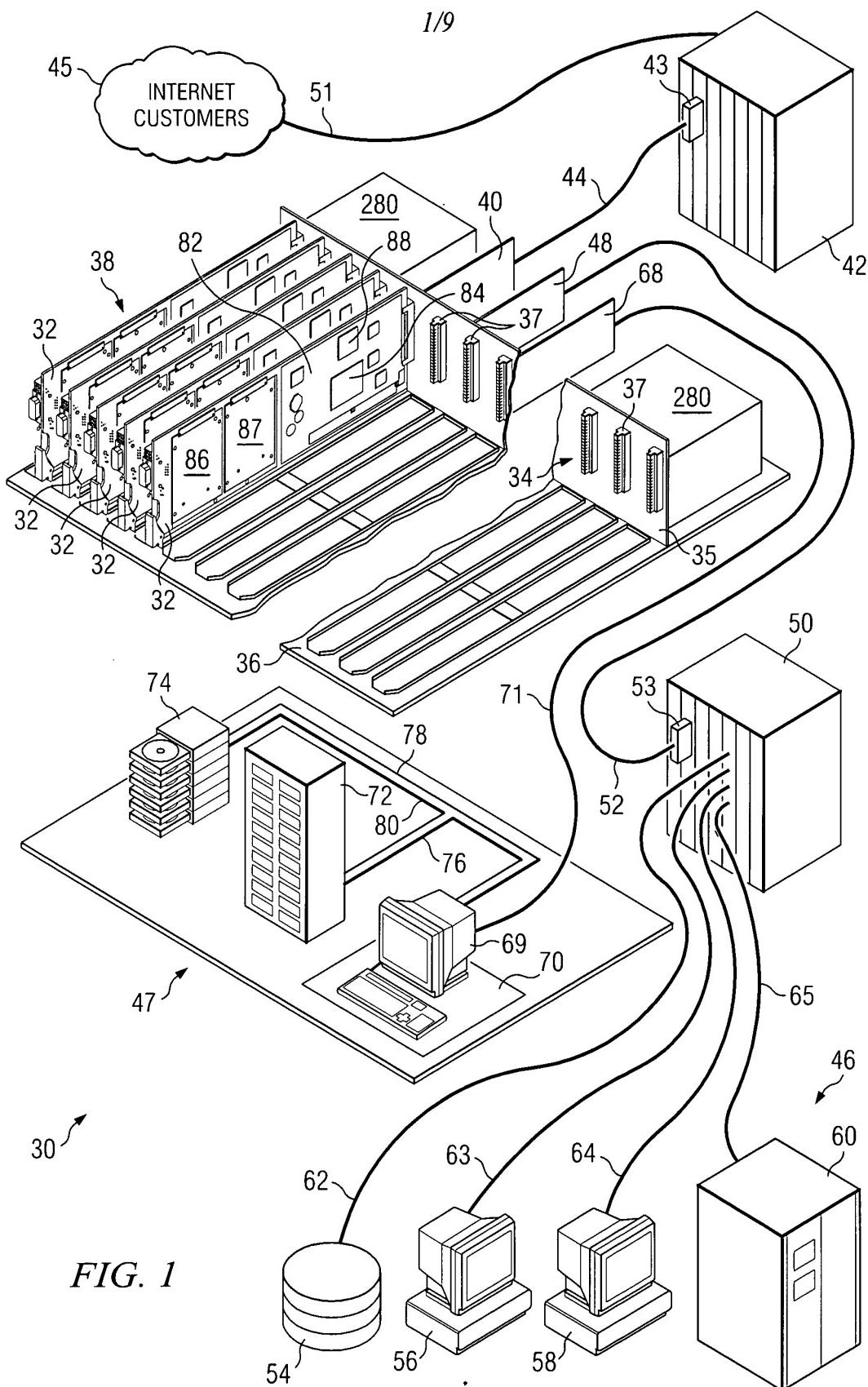


1/9

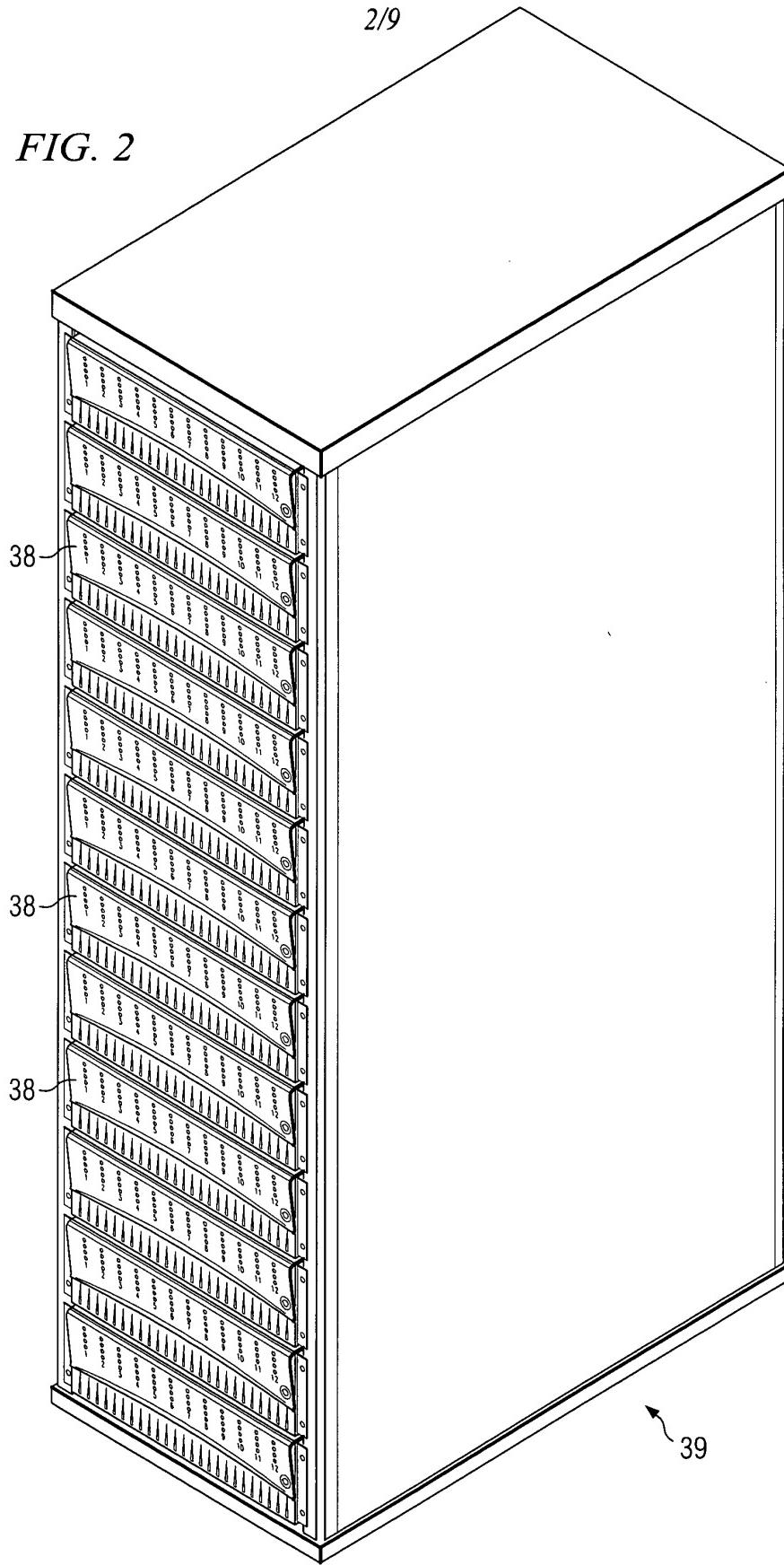


Title: CLUSTER MANAGEMENT SYSTEM AND
METHOD

Inventor: McCardle, et al. Serial No: To Be Assigned
Filed: March 24, 2004
Attorney Docket No.: 067856.0260 Sheet 2 of 9

2/9

FIG. 2



Title: CLUSTER MANAGEMENT SYSTEM AND METHOD

Inventor: McCardle, et al. Serial No: To Be Assigned
Filed: March 24, 2004
Attorney Docket No.: 067856.0260 Sheet 3 of 9

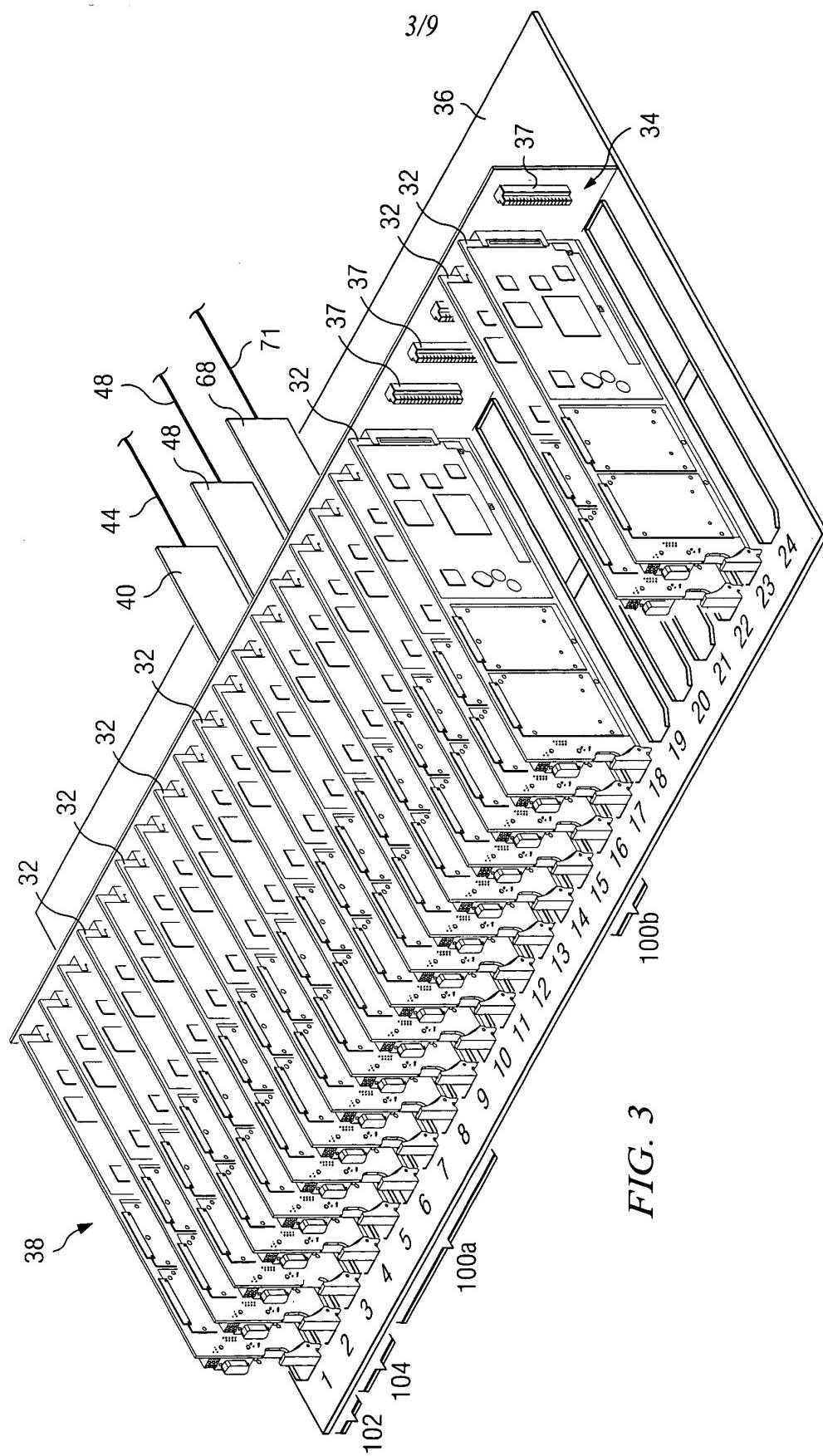


FIG. 3

Title: CLUSTER MANAGEMENT SYSTEM AND
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Inventor: McCardle, et al. Serial No: To Be Assigned
Filed: March 24, 2004
Attorney Docket No.: 067856.0260 Sheet 4 of 9

4/9

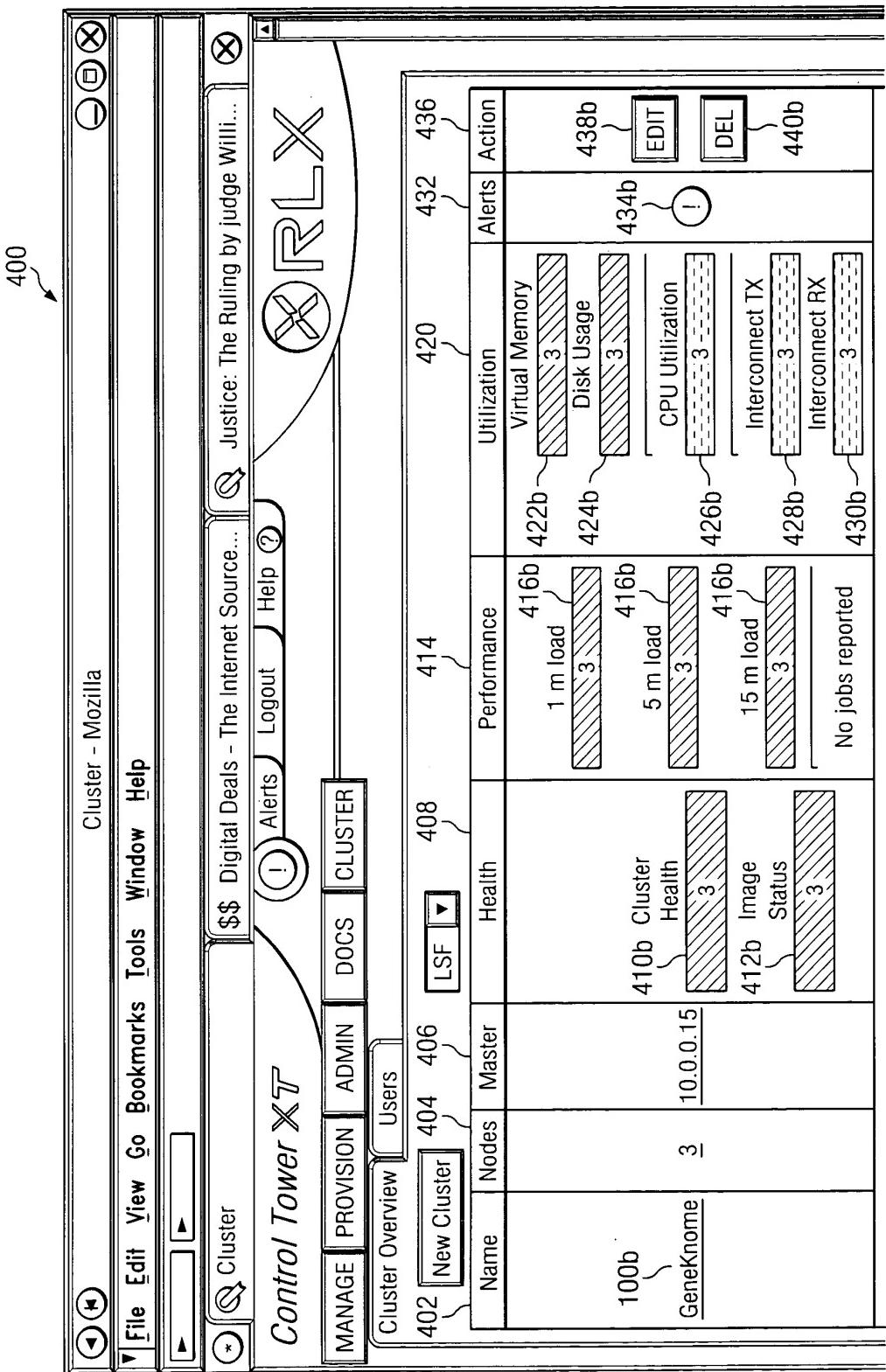


FIG. 4A

TO FIG. 4B

5/9

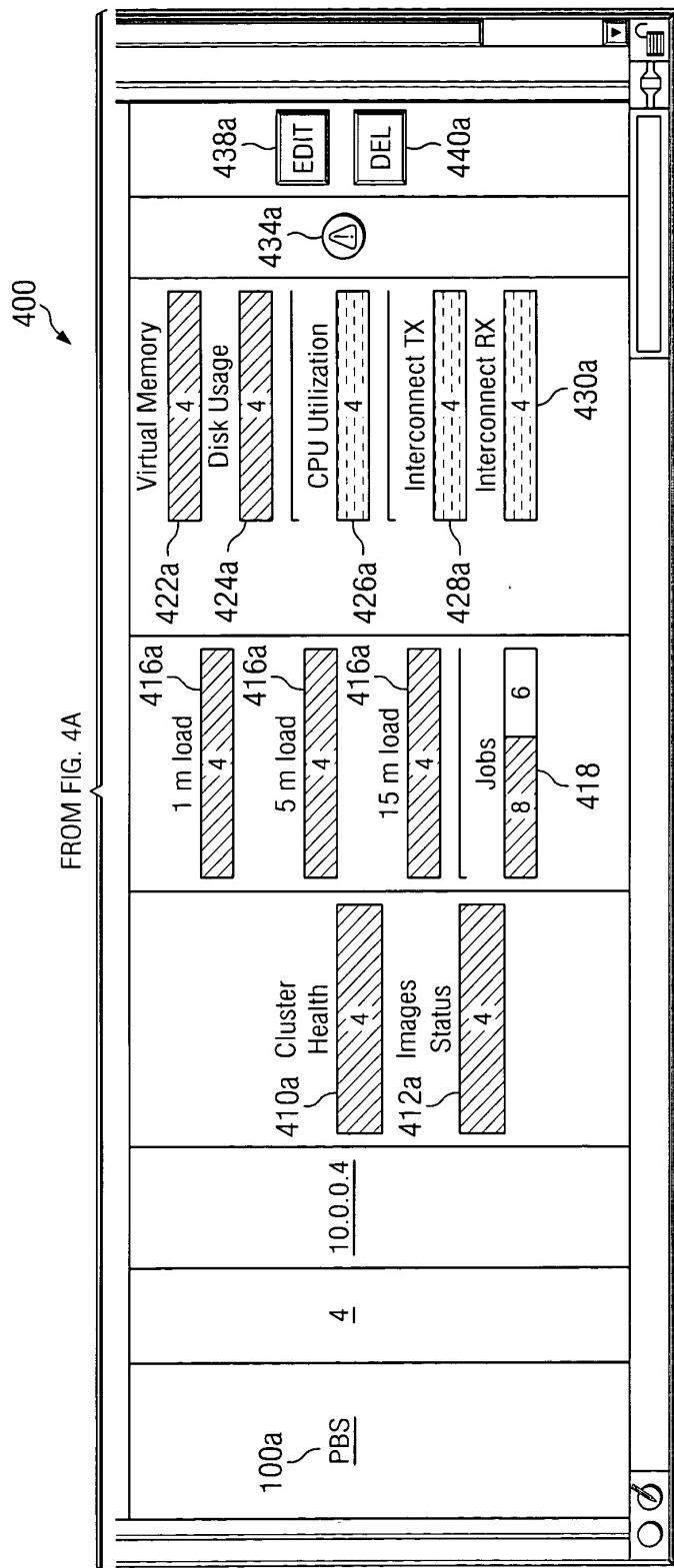
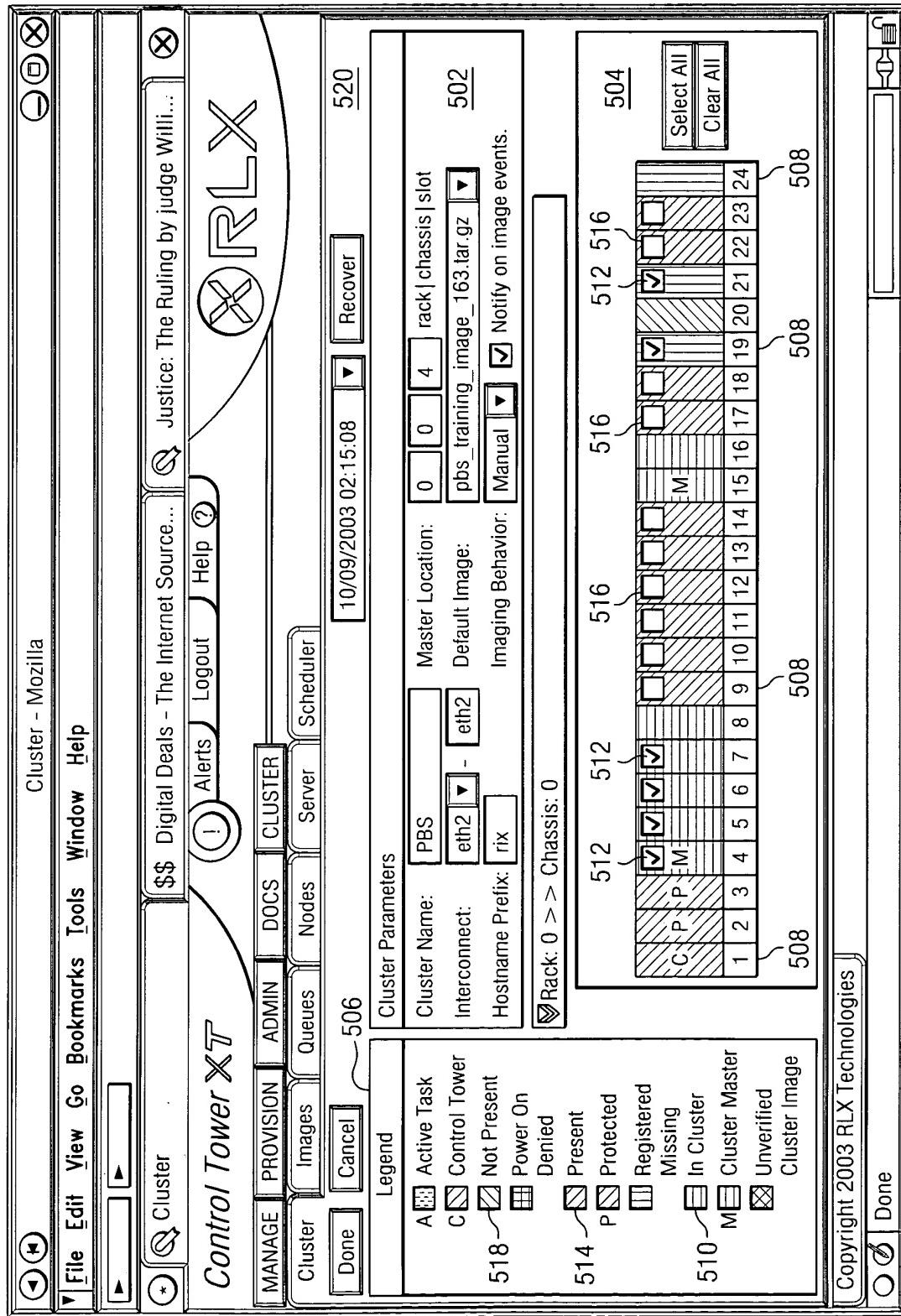


FIG. 4B

6/9

FIG. 5



Title: CLUSTER MANAGEMENT SYSTEM AND
METHOD

Inventor: McCardle , et al. Serial No: To Be Assigned
Filed: March 24, 2004
Attorney Docket No.: 067856.0260 Sheet 7 of 9

7/9

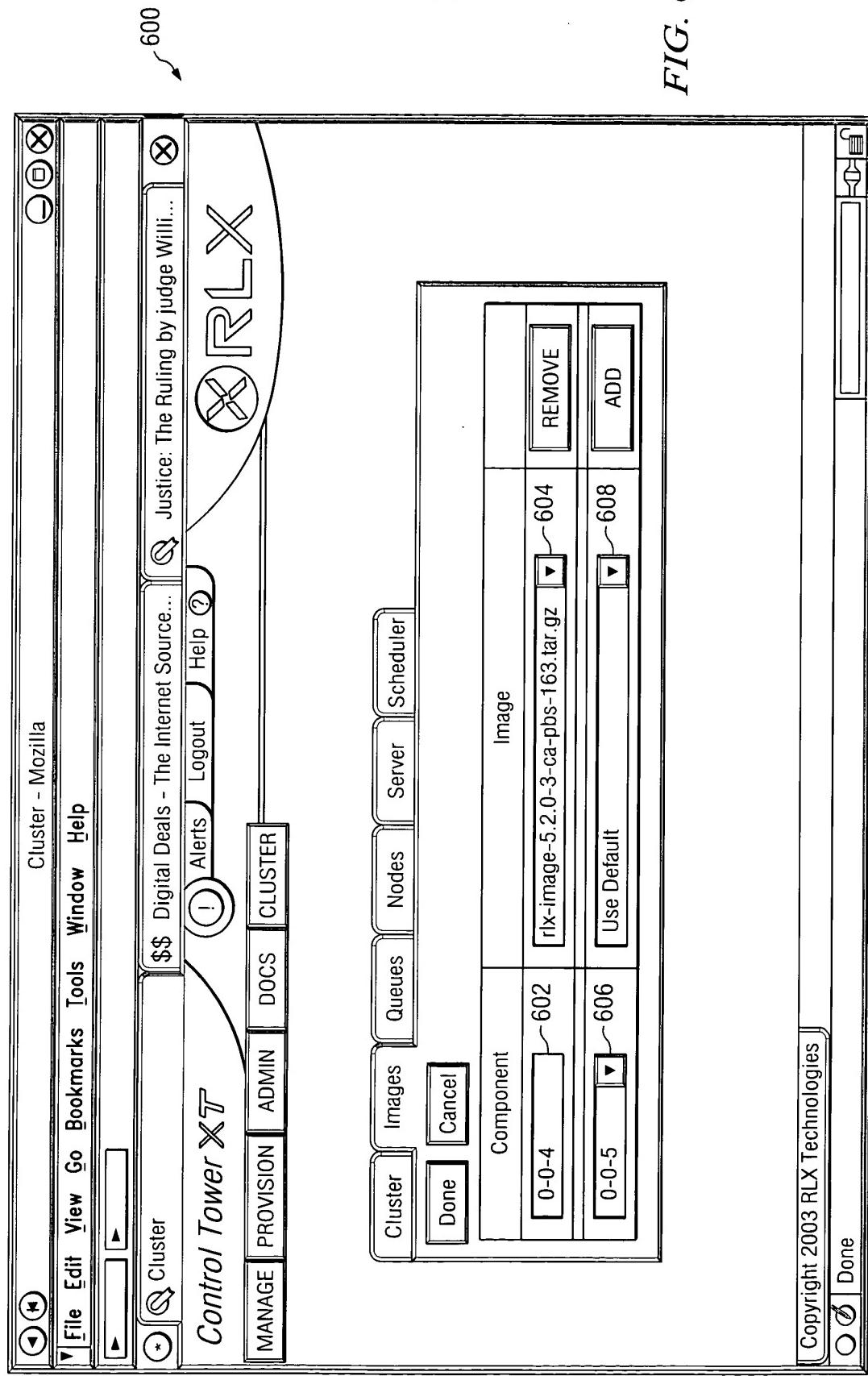


FIG. 6

8/9

FIG. 7

Cluster - Mozilla

File Edit View Go Bookmarks Tools Window Help

Clusters > Queues Detail [biocluster]

Control Tower X7

MANAGE PROVISION CLUSTER DOCUMENTATION

Queues Performance Health Alerts

Clusters > Queues Detail [biocluster]

700

Queue ID	# Jobs	# Running	# Pending	# Suspended	# Nodes	Action
owners	<u>26</u>	0	<u>26</u>	0	<u>22</u>	<input type="button" value="EDIT"/> <input type="button" value="COPY"/> <input type="button" value="DEL"/>
priority	<u>28</u>	<u>21</u>	<u>7</u>	0	<u>22</u>	<input type="button" value="EDIT"/> <input type="button" value="COPY"/> <input type="button" value="DEL"/>
night	0	0	0	0	<u>22</u>	<input type="button" value="EDIT"/> <input type="button" value="COPY"/> <input type="button" value="DEL"/>
chkpt_rerun_queue	0	0	0	0	<u>22</u>	<input type="button" value="EDIT"/> <input type="button" value="COPY"/> <input type="button" value="DEL"/>
short	0	0	0	0	<u>22</u>	<input type="button" value="EDIT"/> <input type="button" value="COPY"/> <input type="button" value="DEL"/>
license	0	0	0	0	<u>22</u>	<input type="button" value="EDIT"/> <input type="button" value="COPY"/> <input type="button" value="DEL"/>
normal	<u>136</u>	<u>126</u>	<u>5</u>	<u>5</u>	<u>22</u>	<input type="button" value="EDIT"/> <input type="button" value="COPY"/> <input type="button" value="DEL"/>
idle	0	0	0	0	<u>22</u>	<input type="button" value="EDIT"/> <input type="button" value="COPY"/> <input type="button" value="DEL"/>

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Inventor: McCardle , et al. Serial No: To Be Assigned
Filed: March 24, 2004
Attorney Docket No.: 067856.0260 Sheet 9 of 9

9/9

FIG. 8

